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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/685,847
	Filing Date	September 19, 2003
	First Named Inventor	DOUK, Narck
	Art Unit	3763
	Examiner Name	SIRMONS, Kevin C.
Total Number of Pages in This Submission	Attorney Docket Number	PA1585

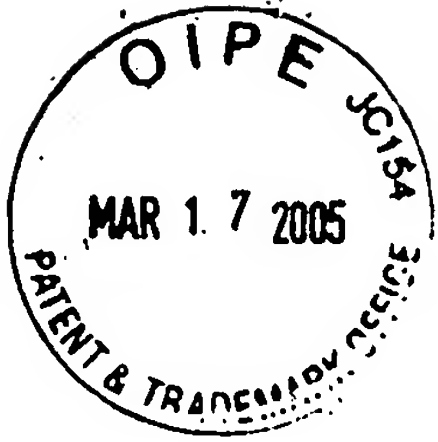
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Medtronic Vascular, Inc.		
Signature			
Printed name	James F. Crittenden		
Date	March 10, 2005	Reg. No.	39,560

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Typed or printed name	Kimberly McVlin	Date	March 10, 2005

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By: _____

Kimberly Melvin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/665,647 Confirmation No.: 6082
Applicant : DOUK, Nareak
Filed : September 19, 2003
TC/A.U. : 3763
Examiner : SIRMONS, Kevin C.

Docket No. : PA1585
Customer No. : 28390
Title : Low-Profile Catheter Valve

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY

Sir:

This reply is in response to the Office Action mailed December 15, 2004 regarding the above-identified application.

Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.